

CERES Subsystem Delivery Schedule – April 2010
(Next Science Team Meeting: April 27 – 29, 2010, in Newport News, VA)

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Release to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)	Certified Platform(s)
Instrument (SCCR 731)	October 23	November 6 On Hold	February 12	Build that runs full Terra/Aqua Baseline1-QC and Edition1-CV . PGE 1.1P8 (C++).			<i>AMI-P6</i>
Instrument (SCCR 756)	January 29	March 26 In CM Queue	April 9	New C++ CER1.4P1 (formerly CER1.3P1) for NPP .		X	<i>AMI-P6</i>
ERBE-like (SCCR 734)	February 26	April 9 In CM Queue	April 16	Delivering the remaining Subsystem 2 PGEs with updates for crosstrack. (Edition2/Edition3)	X		<i>magneto-P4</i>
Inversion (SCCR 722)	April 2	April 16	April 23	Incorporate Edition3 IESs into SSFs without having to rerun Clouds. (Edition2)		X	<i>magneto-P4</i>
Clouds	April 9	April 23	April 30	Corrections to Aqua Edition2 .			<i>magneto-P4</i>
Instrument (SCCR 755)	April 9	April 23	April 30	Updates to PGE 1.1P8 for Terra/Aqua (Edition1-CV) and NPP . (C++)			<i>AMI-P6</i>
Instrument (SCCR 770)	April 30	May 14	May 21	New C++ Gain Analyzer CER1.4P2 (Formerly CER1.3P2) for NPP .		X	<i>AMI-P6</i>
TISA Gridding (SCCR 763)	May 7	May 21	May 28	Beta1–Edition2 delivery of 2 new PGEs (CER9.0P2 & CER9.0P3) for new ISCCP-D2like-Mrg product. [All ISCCP-D2like HDF products will have the same format.]		X	<i>AMI-P6</i>
ERBE-like (SCCR 740)	May 14	May 28	June 4	Delivery of all ERBE-like PGEs to <i>AMI</i> . (Edition2/Edition3)			<i>AMI-P6</i>

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TISA Averaging (SCCR 766)	May 28	June 11	June 18	SRBAVG-nonGEO Beta2-Edition3 . New PGE for the subsetter code.		X	<i>AMI-P6</i>
TISA Gridding (SCCR 765)	June 11	June 25	July 2	Beta1-Edition2 ISCCP-D2like-FlxDay/Nit (PGE CER9.0P0).		X	<i>AMI-P6</i>
Clouds	June 11	June 25	July 2	Terra and Aqua Edition3 .			<i>AMI-P6</i>
CERESlib	July 9	July 23	July 30	Inversion updates.			<i>AMI-P6, AMI-x86, & magneto-P6</i>
Inversion	July 9	July 23	July 30	Terra and Aqua Edition3 .	X		<i>AMI-P6</i>
Instrument	August 6	August 20 (Launch – 13 months)	August 27	Build corrects all NPP errors found so far. Last Build before launch freeze date. Might not be needed. Includes pre-processor.			<i>AMI-P6</i>
GGEO		Fall		Beta1-Edition3 GGEO delivery.			<i>AMI-P6</i>
Instantaneous SARB	October 29	November 12	November 19	Beta1-Edition3 CRS.			<i>AMI-P6 & AMI-x86</i>
TISA Averaging	January 14 2011	January 28 2011	February 4 2011	SRBAVG-GEO Beta2-Edition3 . Adding Model C surface fluxes and solar insulation.			<i>AMI-P6</i>
Synoptic SARB		Early 2011		Beta1-Edition3 SYNI.			<i>AMI-P6 & AMI-x86</i>

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Clouds		???		Support TRMM VIRS-only processing of August 2001 forward.			<i>magneto-P4</i>
Inversion		Two to four weeks after Clouds		Support TRMM VIRS-only processing.			<i>magneto-P4</i>
Instantaneous SARB		???		New PGE to produce MATCH input files. (Edition2)		X	<i>AMI-P6 & AMI-x86</i>
Instrument (SCCR 641)		???		Delivery of simulated IES PGE to support TRMM VIRS-only processing. New PGE: CER1.0P1.		X	<i>magneto-P4</i>